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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,281	10/31/2003	Kazuo Okada	SHO-0055	8441
	7590	EXAMINER		
LION BUILDI	NG	HOTALING, JOHN M		
1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			3714	
			MAIL DATE	DELIVERY MODE
			09/03/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Appli	plication No. Applicant(s)					
		10/69	97,281	OKADA, KAZUO	OKADA, KAZUO			
		Exam	iner	Art Unit				
		JOHN	M. HOTALING	3714				
Period fo	The MAILING DATE of this communic or Reply	cation appears o	n the cover sheet wi	th the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAN IS IN 180 MAN THE MAN IS IN 180 MAN THE MAN IS IN 180 MAN THE FROM THE MAN IS IN 180 MAN THE FROM THE MAN IS IN 180 MAN THE MAN IS IN 180 MAN THE MAN IS IN 180 MAN IS	ALING DATE OI f 37 CFR 1.136(a). In nication. utory period will apply a rill, by statute, cause th	THIS COMMUNION TO EVENT, however, may a rund will expire SIX (6) MONE application to become AB	CATION. eply be timely filed ITHS from the mailing date of this of BANDONED (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed	l on 20 October	2009					
′=	•	b)∏ This action						
′=	Since this application is in condition for	<i>′</i> —		ers, prosecution as to th	e merits is			
- ,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		•					
•	4)⊠ Claim(s) <u>5,7,10,16 and 38-41</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are	e withdrawn fron	n consideration.					
5)	5) Claim(s) is/are allowed.							
6)□	Claim(s) <u>5,7,10,16 and 38-41</u> is/are re	ejected.						
	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restrict	ion and/or electi	on requirement.					
Applicati	on Papers							
9)	The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are:	a) accepted o	or b) objected to	by the Examiner.				
	Applicant may not request that any object	ion to the drawing	(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen				(PTC 446)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT	·O-948)		Summary (PTO-413) s)/Mail Date				
3) Inform	nation Disclosure Statement(s) (PTO/SB/08)	- 0.0,	5) Notice of I	nformal Patent Application				
Paper No(s)/Mail Date 6) U Other:								

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5, 10, 16 & 38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uchida (US 6,343,161) and Ahuja (US 6,157,529) in view of Bowron (US 7,374,258). The previous rejection is maintained and incorporated herein. With respect to the amended subject matter regarding an "electrically grounded gaming machine" and "wherein the image control device is built in and connected to an upper portion of the electronically grounded game machine" the examiner would like to point out that inherently all gaming machines are electrically grounded. First, game machines electronic components are grounded in order to work. Secondly the gaming chassis is grounded in order to prevent tampering and for protection of the person using the game machine. With respect to the location and placement of the image control device please see Bowron figure 2 part number 34 and 62 which are the computer and the power supply which are built in the upper portion of a gaming cabinet. While many different there exists many different hardware and cabinet construction in the art one would be motivated to employ this type of hardware architecture just as well as any other hardware architecture in a gaming machine. Therefore it would be obvious to combine the above reference in order to anticipate the claimed invention.

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Claims 7 and 39-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uchida (US 6,343,161) and Ahuja (US 6,157,529) in view of Bowron (US 7,374,258) as applied to the claims above in further view of Loose et al (US 6,517,433). The previous rejection with respect to Uchida, Ahuja and Loose are maintained and incorporated herein. Bowron is applied to the rejection as explained above.

Response to Arguments

Applicant's arguments filed 10/20/2009 have been fully considered but they are not persuasive. The examiner has noticed that the applicants representative has cancelled claim 9 and inserted it into all of the independent claims alleging that the position of the image control device or lets just say the whole machine controller is critical. The examiner notes that the applicant representative states and points out that the specification of the instant application puts the controller in this location in order to avoid static electricity. Therefore the examiner has found some references where the controller is located in the upper portion of the cabinet. With respect to the position of the controller and avoiding electro static charge the examiner notes that this type of control circuitry is commonplace in game machines and is usually well protected within the cabinet since such goes thru extensive testing including a shock test where electricity is applied to the game machine. The examiner further notes that none of the static requirements are in the claims. The remainder of applicants arguments are statements of what is contained in the claims and that the rejection does not anticipate

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the claims as amended. The above rejection is applicable to the amended portions of the claims not that the criticality of the placement of the controller has been established.

Citation of Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The Prior art listed in the 892 is relevant to the power circuitry or grounding of gaming machines

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN M. HOTALING whose telephone number is (571)272-4437. The examiner can normally be reached on Mon-Thurs 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (571) 272 3750. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John M Hotaling II/ Primary Examiner, Art Unit 3714